APPENDIX C A.02-12-028

SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004

COMBINED SUMMARY OF EARNINGS

Line No.	<u>Description</u>			Adopted (2004\$)		
1	Base Margin		\$	957,887		
2	Miscellaneous Revenues			37,122		
3	Revenue Requirement			995,008		
	OPERATING & MAINTENANCE	EXPENSES				
4	Clearing Accounts		\$	12,731		
5	Nuclear Generation			61,068		
6	Procurement			4,574		
7	Transmission			5,216		
8	Distribution			93,383		
9	Uncollectibles ('04: 0.266%)			2,548		
10	Customer Services			92,401		
11	Administrative & General			122,307		
12	Franchise Fees ('04E: 3.67% '04	G: 2.13%)		32,021		
13	Subtotal (2001\$)			426,249		
14	Labor Escalation			16,274		
15	Non-Labor Escalation			5,753		
16	Subtotal O & M (20	04\$)	\$	448,277		
17	Depreciation & Amortization			213,916		
18	Taxes on Income			103,457		
19	Taxes Other Than on Income			39,067		
20	Total Operating Expenses		\$	804,716		
21	Return		\$	190,292		
22	Rate Base		\$	2,169,808		
23	Rate of Return			8.77%		
24	Derivation of Base Margin					
25	O&M Expenses	(Line 16)	\$	448,277		
26	Depreciation	(Line 17)		213,916		
27	Taxes	(Line 18+19)		142,524		
28	Return	(Line 21)		190,292		
29	Revenue Requirement			995,008		
30	Less: Misc. Revenues	(Line 2)		37,122		
31	Base Margin	(Line 1)	\$	957,887		

APPENDIX C A.02-12-028

SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004

COMBINED ADMINISTRATIVE & GENERAL EXPENSE

Line No.	Account No.	Description	Adopted (2004\$)
1	920	Administrative & Gen. Salaries	\$ 24,228
2	921	Office Supplies & Exp	57,958
3	923	Outside Services Employed	5,025
4	924	Property Insurance	1,099
5	925	Injuries and Damages	15,044
6	926	Employee Pensions & Benefits	37,476
7	928	Regulatory Commission Exp	3,421
8	929	Company Use - Electricity	(1,178)
9	930	General Expenses	(31,906)
10	931	Rents	7,176
11	935	Maintenance of General Plant	9,518
12		Subtotal	\$ 127,860
13	927	Franchise Fees	32,021
14		TOTAL COMBINED A & G	\$ 159,882

APPENDIX C A.02-12-028 SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004 COMBINED CUSTOMER SERVICES

Line No.	Account No.	Description	_	 OOPTED 2004\$)
1	586	Meter Exp - Electric	(\$ 4,830
2	597	Meters - Electric		632
3	878	Meter & House Regulator Exp - Gas		2,357
4	879	Customer Install. Exp - Gas		9,611
5	902	Meter Reading Exp		11,989
6	903	Cust. Rec. & Collect. Exp		66,127
7	910	Customer Service & Info Exp		4,855
8		Subtotal	(\$ 100,401
9	904	Uncollectibles Accts		2,548
10	TOTA	L COMBINED CUSTOMER SERVICES	,	\$ 102,949

APPENDIX C A.02-12-028 SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004 COMBINED CLEARING ACCOUNTS

Line No.	Account No.	Description	OPTED 2004\$)
1	163	Purchasing and Warehouse	\$ 1,671
2	184	Clearing Accounts	11,586
3		TOTAL CLEARING ACCOUNTS	\$ 13,257

APPENDIX D A.02-12-028

SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004

GAS SUMMARY OF EARNINGS

Line No.	<u>Description</u>			DOPTED (2004\$)
1	Base Margin		\$	203,448
2	Miscellaneous Revenues		·	8,972
3	Revenue Requirement			212,420
	OPERATING & MAINTENANCE I	<u>EXPENSES</u>		
4	Clearing Accounts		\$	3,936
5	Procurement			1,079
6	Transmission			5,216
7	Distribution			14,116
8	Uncollectibles ('04: 0.266%)			541
9	Customer Services			30,070
10	Administrative & General			35,920
11	Franchise Fees ('04: 2.13%)			4,333
12	Subtotal (2001\$)			95,212
13	Labor Escalation			4,941
14	Non-Labor Escalation			1,410
15	Subtotal O & M (200	04\$)	\$	101,563
16	Depreciation & Amortization			47,805
17	Taxes on Income			19,204
18	Taxes Other Than on Income			8,402
19	Total Operating Expenses		\$	176,975
20	Return		\$	35,445
21	Rate Base		\$	404,158
22	Rate of Return			8.77%
23	Derivation of Base Margin			
24	O&M Expenses	(Line 15)	\$	101,563
25	Depreciation	(Line 16)		47,805
26	Taxes	(Line 17+18)		27,606
27	Return	(Line 20)		35,445
28	Revenue Requirement		\$	212,420
29	Less: Misc. Revenues	(Line 2)		8,972
30	Base Margin	(Line 1)	\$	203,448

APPENDIX D A.02-12-028 SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004 GAS TRANSMISSION EXPENSE

Line No.	Account No.	t ADOPT (2004	
		Operation	
1	850	Supervision & Engineering	\$ 1,069
2	851	System Con. & Load Dispatch	462
3	853	Compressor Station	806
4	855	Other Fuel & Pow-Comp. Sta.	203
5	856	Mains Exp	563
6	857	Measuring & Reg. Sta. Exp	125
7	859	Other Exp	847
8	860	Rents	1
9		Total Operation	\$ 4,076
		Maintenance	
10	861	Supervision & Engineering	\$ 63
11	863	Mains	381
12	864	Compressor Station Equipment	803
13	865	Measuring & Reg. Sta. Equip	289
14		Total Maintenance	\$ 1,537
15		TOTAL GAS TRANSMISSION	\$ 5,613

APPENDIX D A.02-12-028 SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004 GAS DISTRIBUTION EXPENSE

Line No.	Account No.	Description	OOPTED 2004\$)
		Operation	
1	870	Supervision & Engineering	\$ 3,235
2	871	Load Dispatching	-
3	874	Mains & Services Exp	2,901
4	875	Meas. & Reg. Station. Exp	504
5	880	Other Exp	4,835
6	881	Rents	-
7		Total Operation	\$ 11,474
		Maintenance	
10	885	Supervision & Engineering	\$ 61
11	886	Structure & Improvements	-
12	887	Mains	1,819
13	889	Meas. & Reg. Station Exp	56
14	892	Services	975
15	893	Meters & House Regulators	748
16	894	Other Equipment	301
17		Total Maintenance	\$ 3,962
18		TOTAL GAS DISTRIBUTION	\$ 15,436

APPENDIX D A.02-12-028 SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004

GAS ADMINISTRATIVE & GENERAL EXPENSE (Thousands of Dollars)

Line No.	Account No.	Description		OOPTED 2004\$)
			•	
1	920	Administrative & Gen. Salaries	\$	7,293
2	921	Office Supplies & Exp		16,249
3	923	Outside Services Employed		1,415
4	924	Property Insurance		467
5	925	Injuries and Damages		4,841
6	926	Employee Pensions & Benefits		12,100
7	928	Regulatory Commission Exp		957
8	930	General Expenses		(10,562)
9	931	Rents		2,020
10	935	Maintenance of General Plant		2,643
11		Subtotal	\$	37,424

TOTAL GAS A & G

4,333

41,757

Franchise Fees

12

13

927

APPENDIX D A.02-12-028 SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004 GAS CUSTOMER SERVICES

Line No.	Account No.	Description	 OOPTED 2004\$)
1	878	Meter & House Regulator Exp	\$ 2,357
2	879	Customer Install. Exp	9,611
3	902	Meter Reading Exp	2,220
4	903	Cust. Rec. & Collect. Exp	16,842
5	910	Customer Service & Info Exp	1,861
6		Subtotal	\$ 32,891
7	904	Uncollectibles Accts	541
8		TOTAL GAS CUSTOMER SERVICES	\$ 33,432

APPENDIX D A.02-12-028 SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004 GAS STORAGE EXPENSE

Line No.	Account No.	Description	2004 Test Year (2004\$)		
		Operation			
1	841	Labor & Exp	\$	24	
2		TOTAL GAS STORAGE	\$	24	

APPENDIX D A.02-12-038 SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004 GAS CLEARING ACCOUNTS

Line No.	Account No.	Description	OPTED 2004\$)
1	163	Purchasing and Warehouse	\$ 392
2	184	Clearing Accounts	3,713
3		TOTAL CLEARING ACCOUNTS	\$ 4,105

APPENDIX E A.02-12-028

SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004

ELECTRIC SUMMARY OF EARNINGS

Line	Description			ADOPTED		
No.	<u>Description</u>			(2004\$)		
1	Base Margin		\$	754,439		
2	Miscellaneous Revenues			28,150		
3	Revenue Requirement			782,589		
	OPERATING & MAINTENANCE	<u>EXPENSES</u>				
4	Clearing Accounts		\$	8,795		
5	Nuclear Generation			61,068		
6	Procurement			3,495		
7	Distribution			79,266		
8	Uncollectibles ('04: 0.266%)			2,007		
9	Customer Services			62,331		
10	Administrative & General			86,387		
11	Franchise Fees ('04: 3.67%)			27,688		
12	Subtotal (2001\$)			331,038		
13	Labor Escalation			11,333		
14	Non-Labor Escalation			4,343		
15	Subtotal O & M (20	004\$)	\$	346,713		
16	Depreciation & Amortization			166,111		
17	Taxes on Income			84,253		
18	Taxes Other Than on Income			30,665		
19	Total Operating Expenses		\$	627,741		
20	Return		\$	154,847		
21	Rate Base		\$	1,765,650		
22	Rate of Return			8.77%		
23	Derivation of Base Margin					
24	O&M Expenses	(Line 15)	\$	346,713		
25	Depreciation	(Line 16)		166,111		
26	Taxes	(Line 17+18)		114,917		
27	Return	(Line 20)		154,847		
28	Revenue Requirement			782,589		
29	Less: Misc. Revenues	(Line 2)		28,150		
30	Base Margin	(Line 1)	\$	754,439		

APPENDIX E A.02-12-028

SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004

ELECTRIC DISTRIBUTION EXPENSE

Line	Account		2004 Test Year	
No.	No.	Description	(2004\$)	
		Operation		
1	580	Supervision & Engineering	\$	12,401
2	581	Load Dispatching		1,671
3	582	Station Exp		4,487
4	583	Overhead Line Exp		1,441
5	584	Underground Line Exp		3,128
6	585	Street Light & Signal Exp		506
7	587	Customer Installation Exp		2,549
8	588	Misc. Distribution Exp		15,700
9	589	Rents		140
10		Total Operation	\$	42,023
		Maintenance		
12	590	Supervision & Engineering	\$	1,132
13	591	Structures		60
14	592	Station Equipment		4,219
15	593	Overhead Lines		30,776
16	594	Underground Lines		5,998
17	595	Transformers		356
18	596	St. Light & Signal		45
19	598	Misc. Dist. Plant		422
20		Total Maintenance	\$	43,009
21		TOTAL ELECTRIC DISTRIBUTION	\$	85,033

APPENDIX E A.02-12-028 SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004 ELECTRIC ADMINISTRATIVE & GENERAL EXPENSE

Line No.	Account No.	Description	ADOPTED (2004\$)	
1	920	Administrative & Gen. Salaries	\$	16,936
2	921	Office Supplies & Exp		41,708
3	923	Outside Services Employed		3,610
4	924	Property Insurance		632
5	925	Injuries and Damages		10,202
6	926	Employee Pensions & Benefits		25,376
7	928	Regulatory Commission Exp		2,464
8	929	Company Use - Electricity		(1,178)
9	930	General Expenses		(21,344)
10	931	Rents		5,156
11	935	Maintenance of General Plant		6,875
12		Subtotal	\$	90,437
13	927	Franchise Fees		27,688
14		TOTAL ELECTRIC A & G	\$	118,125

APPENDIX E A.02-12-028 SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004 ELECTRIC CUSTOMER SERVICES EXPENSE

Line No.	Account No.	Description	_	ADOPTED (2004\$)	
1	586	Meter Exp		\$	4,830
2	597	Meters			632
3	902	Meter Reading Exp			9,769
4	903	Cust. Rec. & Collect. Exp			49,285
5	910	Customer Service & Info Exp			2,994
6		Subtotal	_	\$	67,511
7	904	Uncollectibles Accts			2,007
8	TOT	AL ELECTRIC CUSTOMER SERVICES	_	\$	69,518

APPENDIX E A.02-12-028 SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004 NUCLEAR GENERATION EXPENSE

Line No.	Account No.	Description	ADOPTED (2004\$)	
		Operation		
1	517	Supervision & Engineering	\$ 1	4,136
2	519	Coolants and Water		191
3	520	Steam Exp		5,947
4	523	Electric Exp		1,883
5	524	Misc Nuclear Gen Exp	1	7,198
6	525	Rents		342
7		Total Operation	\$ 3	9,698
		Maintenance		
8	528	Supervision & Engineering	\$	4,534
9	529	Structures		2,855
10	530	Reactor Equipment		4,201
11	531	Electric. Plant		3,878
12	532	Misc. Nuclear Plant		5,902
13		Total Maintenance	\$ 2	1,370
14		TOTAL NUCLEAR GENERATION	\$ 6	1,068

APPENDIX E A.02-12-028 SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004 PROCUREMENT EXPENSE

Line No.	Account No.	Description	ADOPTED (2004\$)	
1	556	System Control & Load Dispatch	\$ 1,881	
2	557	Generation and Other Expenses	1,937	
3		Total Electric Procurement/Dispatch	\$ 3,818	
4	807	Procurement Exp	\$ 1,197	
5		TOTAL PROCUREMENT	\$ 5,015	

APPENDIX E A.02-12-028 SAN DIEGO GAS & ELECTRIC COMPANY TEST YEAR 2004 **ELECTRIC CLEARING ACCOUNTS**

Line No.	Account No.	Description	ADOPTED (2004\$)	
1	163	Purchasing and Warehouse	\$ 1,279	
2	184	Clearing Accounts	7,873	
3		TOTAL CLEARING ACCOUNTS	\$ 9,153	